

## Specifications

Units:	<b>Imperial</b>	Metric
Maximum Operating Pressure (psi)	5,000	
Minimum Operating Pressure (psi)	500	
Clamping Force (lbs)	2600	
Stroke (in)	1.09	
Stroke Clamping (in)	0.5	
Mounting Style	Catridge Model	
Return Type	Double-Acting	
Rotation Direction	Right	
Cylinder Effective Area Clamp (in <sup>2</sup> )	0.63	
Cylinder Effective Area Unclamp (in <sup>2</sup> )	1.23	
Oil Capacity Clamp (in <sup>3</sup> )	0.7	
Oil Capacity Unclamp (in <sup>3</sup> )	1.4	
Maximum Oil Flow (in <sup>3</sup> /min)	100	
Standard Clamp Arm	CAS121	
Weight (lbs)	5.5	

## Dimensions

Units:	<b>Imperial</b>	Metric
Dimension A (in)	6.75	
Dimension B (in)	3.8	
Dimension C (in)	1.52	
Dimension C1 (in)	2.61	
Dimension C2 (in)	1.43	
Dimension D1 (in)	2.99	
Dimension D2 (in)	2.25	
Dimension E (in)	2.74	
Dimension F (in)	0.87	
Dimension J (in)	M60 x 1,5	
Dimension J1 (in)	0.52	
Dimension K (in)	1.2	
Dimension P (in)	2.03	
Dimension Q (in)	.375 - 16 unc	
Dimension T (in)	2.44	
Dimension W (in)	2.95	